

Class	Subclass	ISSUE CLASSIFICATION

PA	NUMBER

# U.S. UTILITY Patent Application

D.P.E. 171 283 TM
----------------------------

DATE OF FILING

APPLICATION NO. 09/780433	CONT/PRIOR F	CLASS 250	SUBCLASS 281.13	ART UNIT 2878 2882	EXAMINER Le Son
------------------------------	-----------------	--------------	--------------------	--------------------------	--------------------

APPLICANTS  
Kou Ishizuka

TITLE  
Optical encoder

BEST AVAILABLE COPY

PTO-2040  
12/99

## ISSUING CLASSIFICATION

CLASS	SUBCLASS	CLASS	SUBCLASS	CLASS	SUBCLASS

Continued on leave slip inside file jacket

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drawg	Figs. Drawg	Print Fig	Total Claims	Print Claim for U.S.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.					
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____.					
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.					
	(Assistant Examiner)	(Date)		NOTICE OF ALLOWANCE MAILED	
	(Primary Examiner)	(Date)		ISSUE FEE	
	(Legal Instruments Examiner)	(Date)		Amount Due	Date Paid
				ISSUE DATE NUMBER	

**WARNING:**  
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 191 and 263, Possession of the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-433A  
(Rev. 8/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right end of slip)